

- A1
cont
- a) 5'-CATCTTACTTCAGAGAA-3' (SEQ ID NO: 1)
 - b) 5'-CATCTTACTTCAGAGAAGTACAC-3' (SEQ ID NO: 2)
 - c) 5'-CATCTTACTTCAGAGAAGTACACCCATAA-3' (SEQ ID NO: 3)
 - d) 5'-CATCTTACTTCAGAGAAGTACACCCATAATCCTCT-3' (SEQ ID NO: 4)
 - e) 5'-AATCATCTTACTTCAGAGAAGTACACCCATAATCC-3' (SEQ ID NO: 5)
 - f) 5'-CTTACTTCAGAGAAGTACACCCATAATCC-3' (SEQ ID NO: 6)
 - g) 5'-TCAGAGAAGTACACCCATAATCC-3' (SEQ ID NO: 7)
 - h) 5'-AAGTACACCCATAATCC-3' (SEQ ID NO: 8)
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On page 69, please replace the paragraph beginning "For example, hammerhead ribozymes" with the following paragraph:

For example, hammerhead ribozymes directed to ObR mRNA having the following sequences can be utilized in accordance with the invention:

- A2
- a) 5'-ACAGAAUUUUUGACAAAUCAAAGCAGANNNUCUGAGNAGUCCUUACUUCAGAGAA-3' (SEQ ID NO: 9);
 - b) 5'-GGCCCGGGCAGCCUGCCCAAAGCCGGNNNNCCGGAGNAGUCGCCAGACCGGCUCGUG-3' (SEQ ID NO: 10);
 - c) 5'-UGGCAUGCAAGACAAAGCAGGNNNNCCUGAGNAGUCCUUAAAUCUCCAAGGAGUAA-3' (SEQ ID NO: 11);
 - d) 5'-UAUAUGACAAAGCUGUNNNNACAGAGNAGUCCUUGUGUGGUAAAGACACG-3' (SEQ ID NO: 12);
 - e) 5'-AGCACCAAUUGAAUUGAUGGCCAAAGCGGGNNNNCCCGAGNAGUCAACCGUAACAGUAUGU-3' (SEQ ID NO: 13);
 - f) 5'-UGAAAUUGUUUCAGGCUCCAAAGCCGGNNNNCCGGAGNAGUCAAGAAGAGGACCACAUGUCACUGAUGC-3' (SEQ ID NO: 14);
 - g) 5'-GGUUUCUUCAGUGAAAUUACACAAAGCAGCNNNNGCUGAGNAGUCAGUUA GGUCACACAUC-3' (SEQ ID NO: 15);
 - h) 5'-ACCCAUAUAACACAAAGCUGANNNUCAGAGNAGUCAUCUGAAGGUUUCUUC-3' (SEQ ID NO: 16).
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On page 87, please replace the paragraph beginning "Expression of leptin" with the following paragraph: